

STATE OF UTAH
DEPARTMENT OF NATURAL RESOURCES
DIVISION OF OIL, GAS AND MINING
1594 West North Temple - Suite 1210
Box 145801
Salt Lake City, Utah 84114-5801
Telephone: (801) 538-5291
Fax: (801) 359-3940

ANNUAL REPORT OF MINING OPERATIONS

The informational requirements of this form are based on provisions of the Mined Land Reclamation Act, Title 40-8, Utah Code Annotated 1953, as amended, and the General Rules as promulgated under the Utah Minerals Regulatory Program. An operator conducting mining operations under a Notice of Intention must file an annual operations and progress report (FORM MR-AR) with the Division.

I. General Information

1. Report Time Period: From (mo./yr.) 1-2003 To (mo./yr.) 1-2004
2. DOGM File Number (Mine No): S / 55 / 0017
3. Mine Name: URSA MAJOR
4. Mineral(s) Mined (or permitted to mine): Humates
5. Type of mine ☒ Surface Mine or ☐ Underground Mine
6. Legal Description (Location of Lands Affected):
N¹/₂NW 1/4, NW 1/4, NE 1/4, Section 23, Township 28 S, Range 9 E
____ 1/4, ____ 1/4, ____ 1/4, Section 23, Township 28 S, Range 9 E
____ 1/4, ____ 1/4, ____ 1/4, Section 23, Township 28 S, Range 9 E
7. Name of Operator or Company: _____
8. Permanent Street Address: _____
City, State, Zip: _____
Phone: _____ Fax: _____
9. Company Representative (or designated operator):
Name: CARL HURST
Title: _____
Business Address: 1150 E. 300 N.
City, State, Zip: Layton Utah 84040
Phone: 801-544-2323 Fax: _____
☐ Please check if any of the above information has changed since previous year.

II. Mining and Reclamation

1. Was there any mine related activity during the past year? Yes ☒ No ☐
2. If no - what was the last year of activity? _____
3. If yes - how much ore or mineral was mined? 286 TONS Humic Shale

Reviewed
2/26/04 PJB

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4. Briefly describe the type of work performed, volume of material moved, and any new or additional surface disturbances that occurred during the past year.
WE CONTINUED IN THE SAME 1/4 ACRE AREA AS LAST YEAR.
WE HAVE JUST MOVED TOWARDS THE EAST IN THE SAME PLACE.
5. How much **additional acreage** was disturbed during the past year? APPROXIMATELY 1/4 ACRE
6. How much acreage was **reclaimed** during the past year? ALL DISTURBED WAS RECLAIMED.
7. Briefly describe the reclamation work performed during the past year. This description should include methods employed, and an evaluation of the results.

WE HAVE CONTINUED TO RECLAIM AS WE TAKE HUMATES
OUT. IT LOOKS GOOD AND WE FIND IT VERY IMPORTANT TO
RECLAIM AS WE EXTRACT SO IT KEEPS LAND LOOKING UNDISTURBED AS POSSIBLE.

8. What is the **total** disturbed acreage of entire project at years end? AROUND 1/4 ACRE
9. Briefly summarize any mining and/or reclamation plans for the upcoming year.

AT THIS TIME WE ARE NOT PLANNING ON TAKING ANY
HUMATES OR DISTURBING ANY OF THE LAND ON THE MINE
DURING THE YEAR 2004.

NOTE: Section III., "Additional Information" applies only to **large mining operations**.

III. Additional Information - R647-4-121.2 and .3

1. The operator shall include an updated map depicting surface disturbance and reclamation performed during the year, prepared in accordance with Rule R647-4-105.
2. The operator shall keep and maintain timely records relating to his performance under the Act, and shall make these records available to the Division upon request.

IV. Signature Requirement

I hereby certify that the foregoing is true and correct.

Name (Typed or Print):

CARL L. HURST

Title of Operator:

Signature of Operator:

Carl L. Hurst

Date:

1-23-2004